

**APPENDIX B  
SITE PLANS**

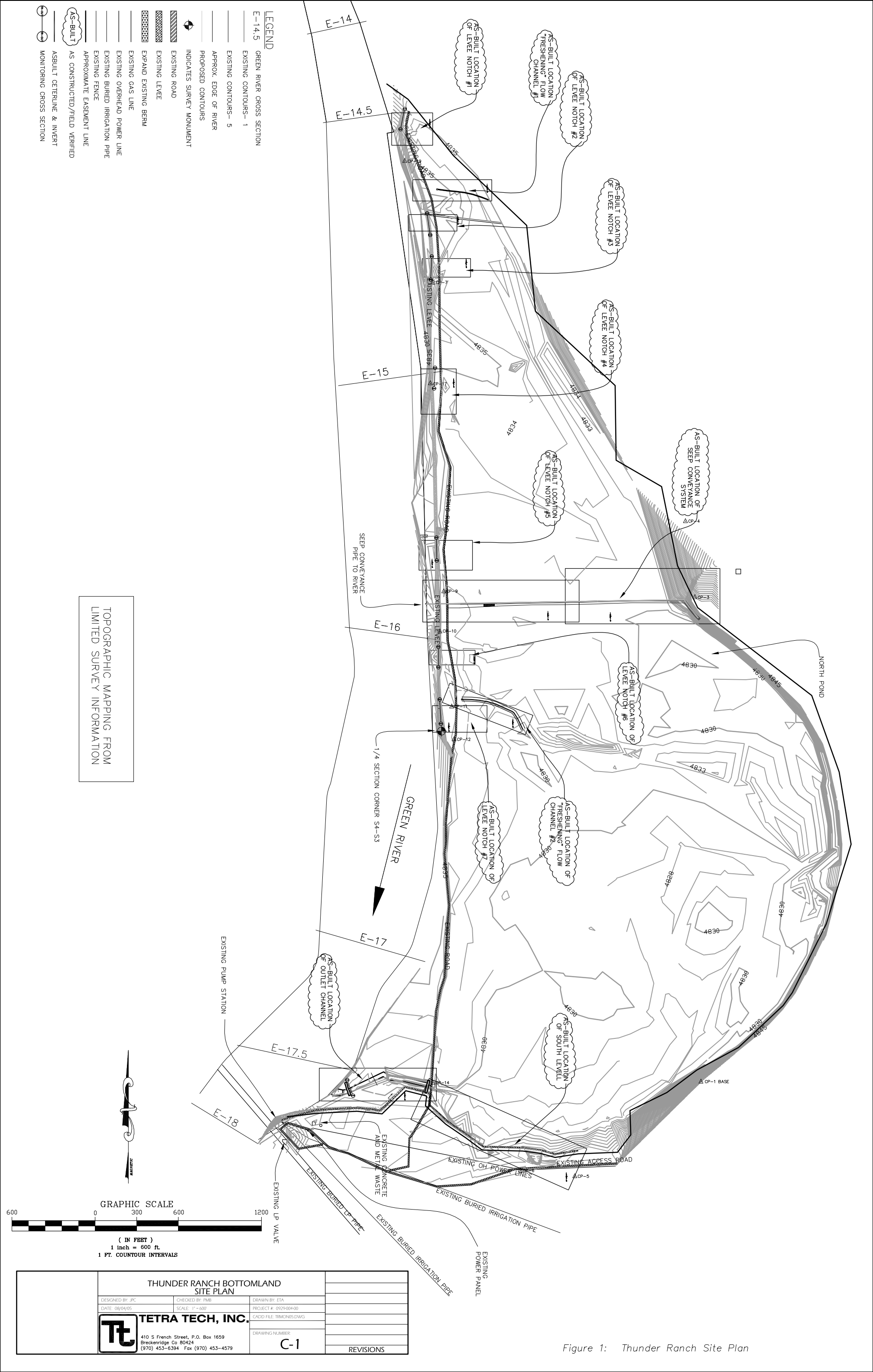
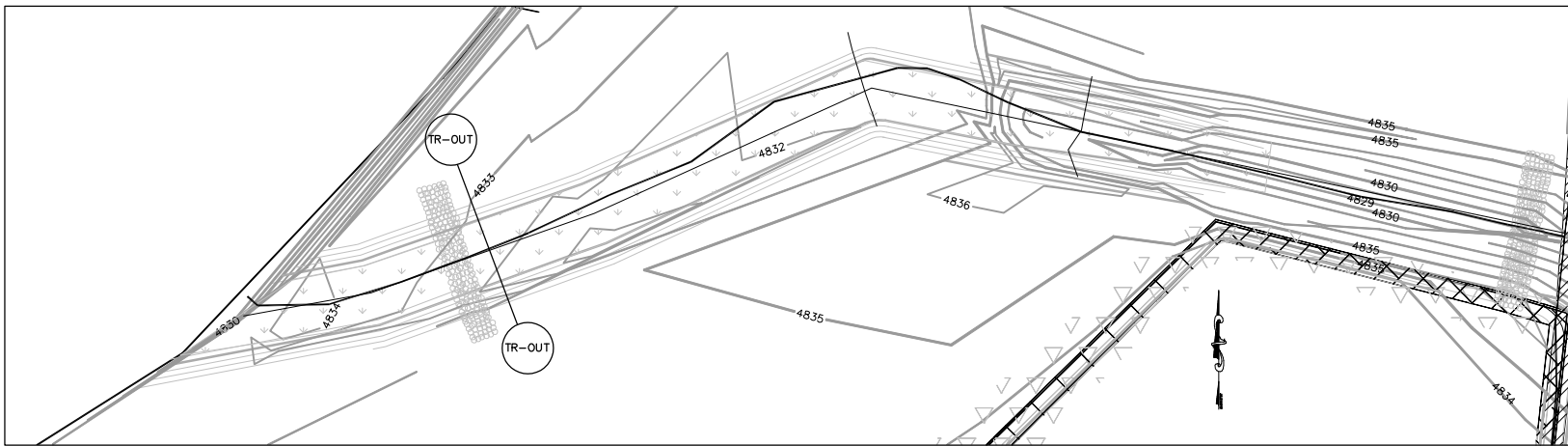
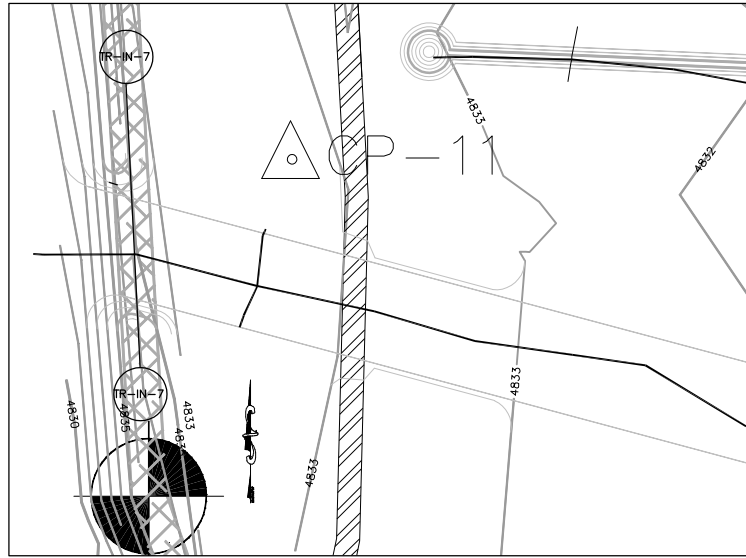
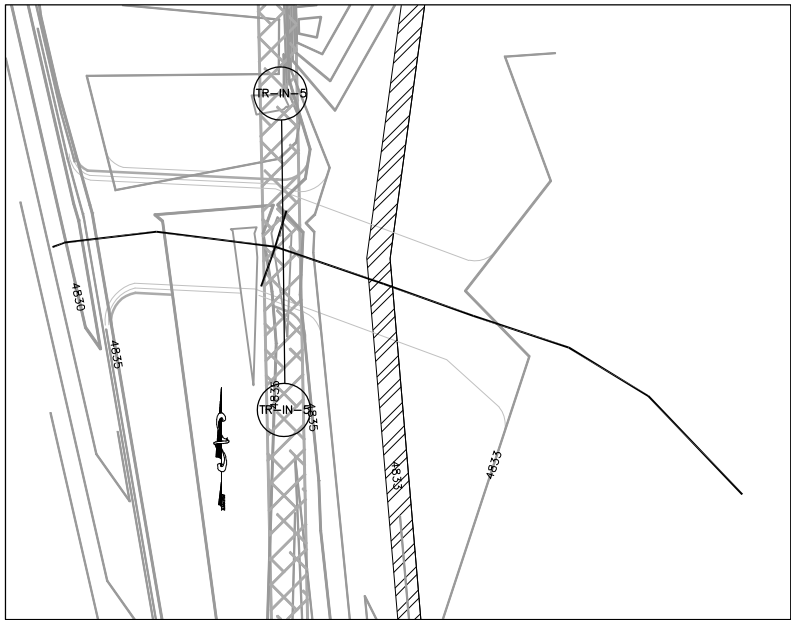
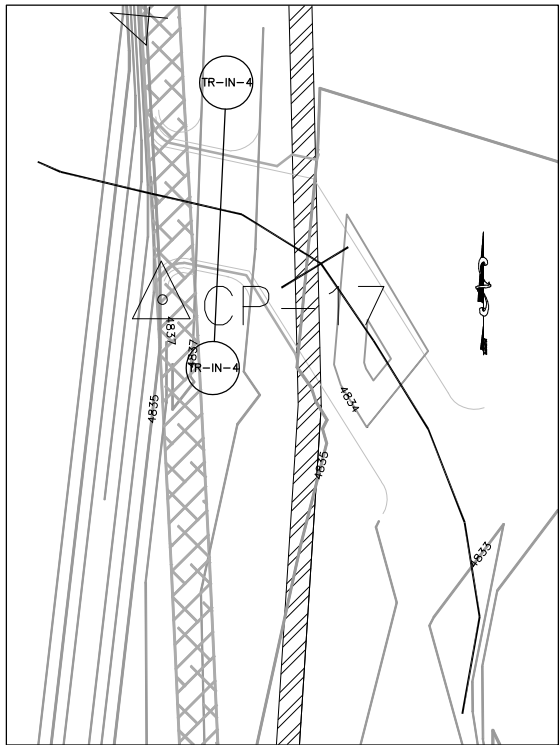
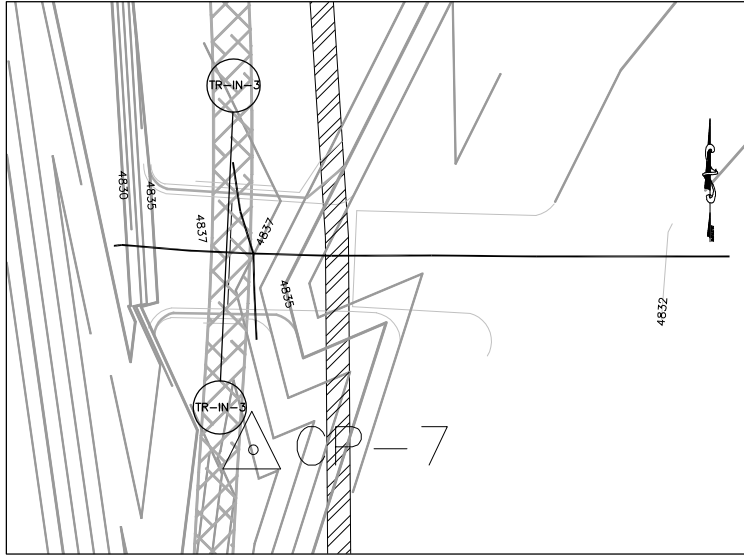
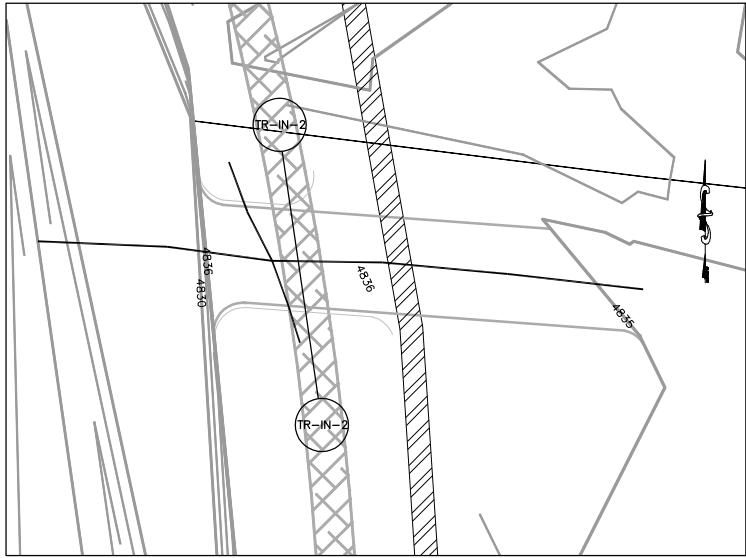
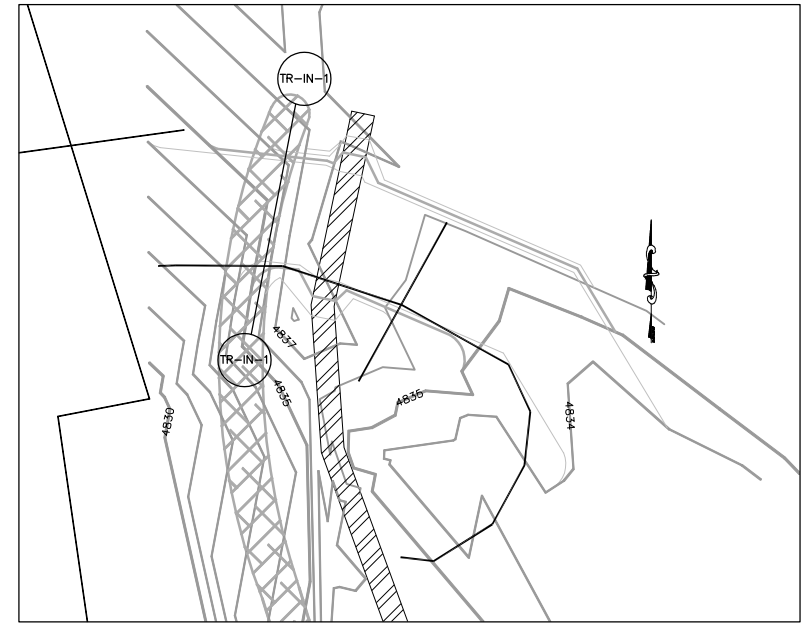
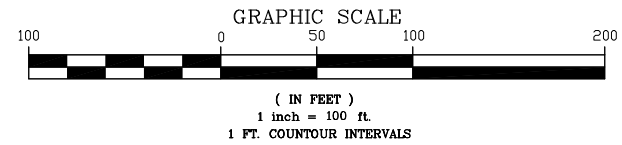


Figure 1: Thunder Ranch Site Plan



- LEGEND**
- E-14.5 GREEN RIVER CROSS SECTION
- EXISTING CONTOURS- 1
  - EXISTING CONTOURS- 5
  - APPROX. EDGE OF RIVER
  - PROPOSED CONTOURS
  - ⊕ INDICATES SURVEY MONUMENT
  - ▨ EXISTING ROAD
  - ▩ EXISTING LEVEE
  - ▤ EXPAND EXISTING BERM
  - EXISTING GAS LINE
  - EXISTING OVERHEAD POWER LINE
  - EXISTING BURIED IRRIGATION PIPE
  - EXISTING FENCE
  - APPROXIMATE EASEMENT LINE
  - AS-BUILT AS CONSTRUCTED/FIELD VERIFIED
  - ASBUILT CETERLINE & INVERT
  - ⊕ MONITORING CROSS SECTION



NOTE: HORIZONTAL LOCATIONS OF CROSS SECTION ENPOINTS ARE APPROXIMATE

TOPOGRAPHIC MAPPING FROM LIMITED SURVEY INFORMATION

Figure 2: Thunder Ranch Inlet Monitoring Sections

THUNDER RANCH BOTTOMLAND INLET MONITORING SECTIONS		REVISIONS	
DESIGNED BY: JAC	CHECKED BY: EIA	C-2	
DATE: 08/04/05	SCALE: 1" = 100'		
PROJECT # 092040400			
CADD FILE: TRMONS2CADD			
DRAWING NUMBER			
TETRA TECH, INC.			
410 S French Street, P.O. Box 1659			
(970) 453-6324 Fax (970) 453-4579			

CONTROL SHEET			
POINT	NORTHING	EASTING	ELEVATION
CP-1 BB	5000.00	5000.00	4832.59
CP-2 BB	6866.54	2996.69	4788.85
CP-3 BB	8163.60	2556.89	4820.63
CP-4 BB	5771.28	5653.54	4868.10
SEC CORNER 1271318	4819.37	2704.86	4737.08
BM BRIDGE NW	9672.93	3405.54	4728.40
LEP B&C BB-1	3112.31	4326.44	4711.06
* REP B&C BB-1	3324.55	3754.75	4707.83
LEP B&C BB-2	3906.67	4622.25	4711.31
* REP B&C BB-2	4211.77	3723.51	4707.45
LEP B&C BB-3	5334.04	4817.84	4711.84
REP B&C BB-3	5231.91	3801.55	4707.89
LEP B&C BB-4	6133.70	4303.70	4706.50
REP B&C BB-4	5984.37	3690.02	4708.65
CP-50	6814.37	5061.25	4737.08
CP-51	6717.45	4798.72	4726.58

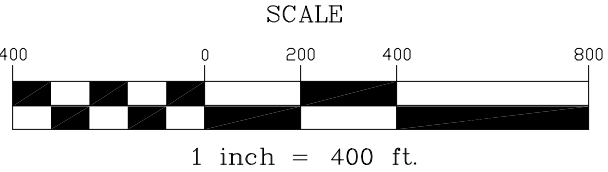
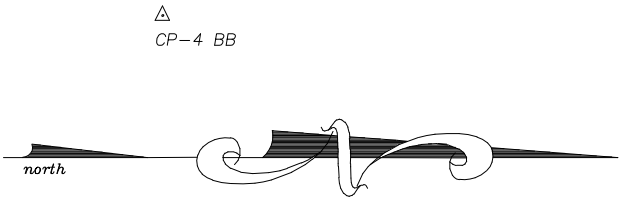
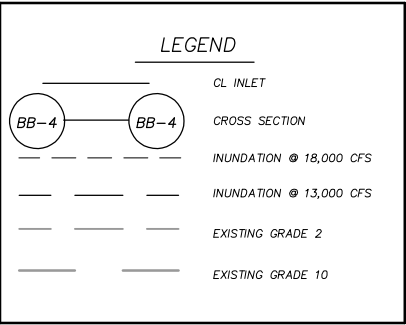
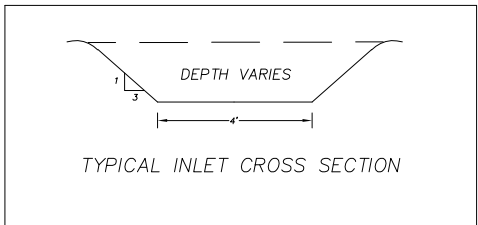
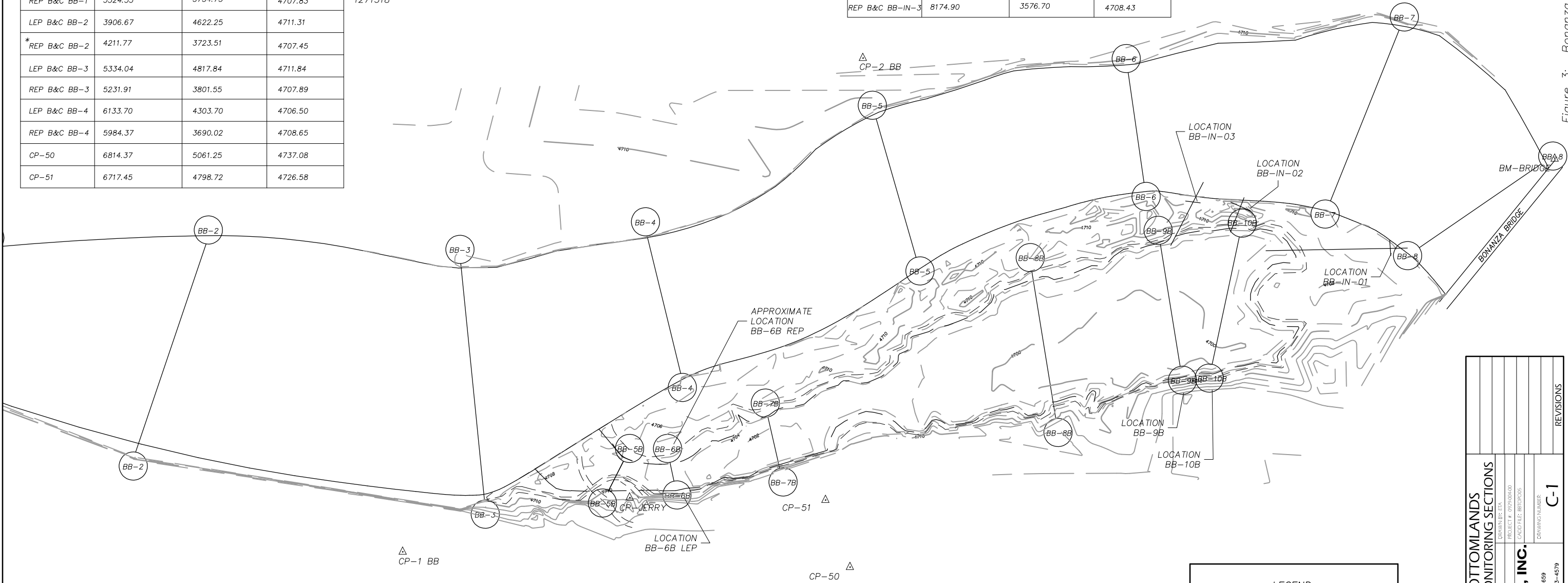
POINT	NORTHING	EASTING	ELEVATION
LEP B&C BB-5	7097.53	3860.38	4707.90
REP B&C BB-5	6904.30	3188.22	4708.65
LEP B&C BB-6	8014.76	3558.29	4708.85
REP B&C BB-6	7934.39	2998.72	4710.44
LEP B&C BB-7	8741.21	3629.76	4708.19
REP B&C BB-7	9062.67	2830.38	4711.52
LEP B&C BB-8	9075.68	3798.43	4709.67
REP B&C BB-8	9664.42	3394.34	4721.83

POINT	NORTHING	EASTING	ELEVATION
LEP B&C BB-9B	8162.25	4303.65	4708.97
REP B&C BB-9B	8063.53	3695.72	4709.96
LEP B&C BB-10B	8271.05	4294.86	4709.39
REP B&C BB-10B	8404.92	3666.26	4706.93
LEP B&C BB-IN-1	9007.59	3797.91	4708.03
REP B&C BB-IN-1	9003.27	3736.21	4708.51
REP B&C BB-IN-2	8358.12	3581.49	4708.08
LEP B&C BB-IN-3	8234.78	3583.86	4707.65
REP B&C BB-IN-3	8174.90	3576.70	4708.43

POINT	NORTHING	EASTING	ELEVATION
CP JERRY	5920.80	4779.43	4711.97
BM BRIDGE	9672.93	3405.54	4728.40
LEP B&C BB-5B	5810.03	4801.49	4712.58
REP B&C BB-5B	5919.90	4580.13	4708.05
REP B&C BB-6B	6111.67	4768.91	4710.66

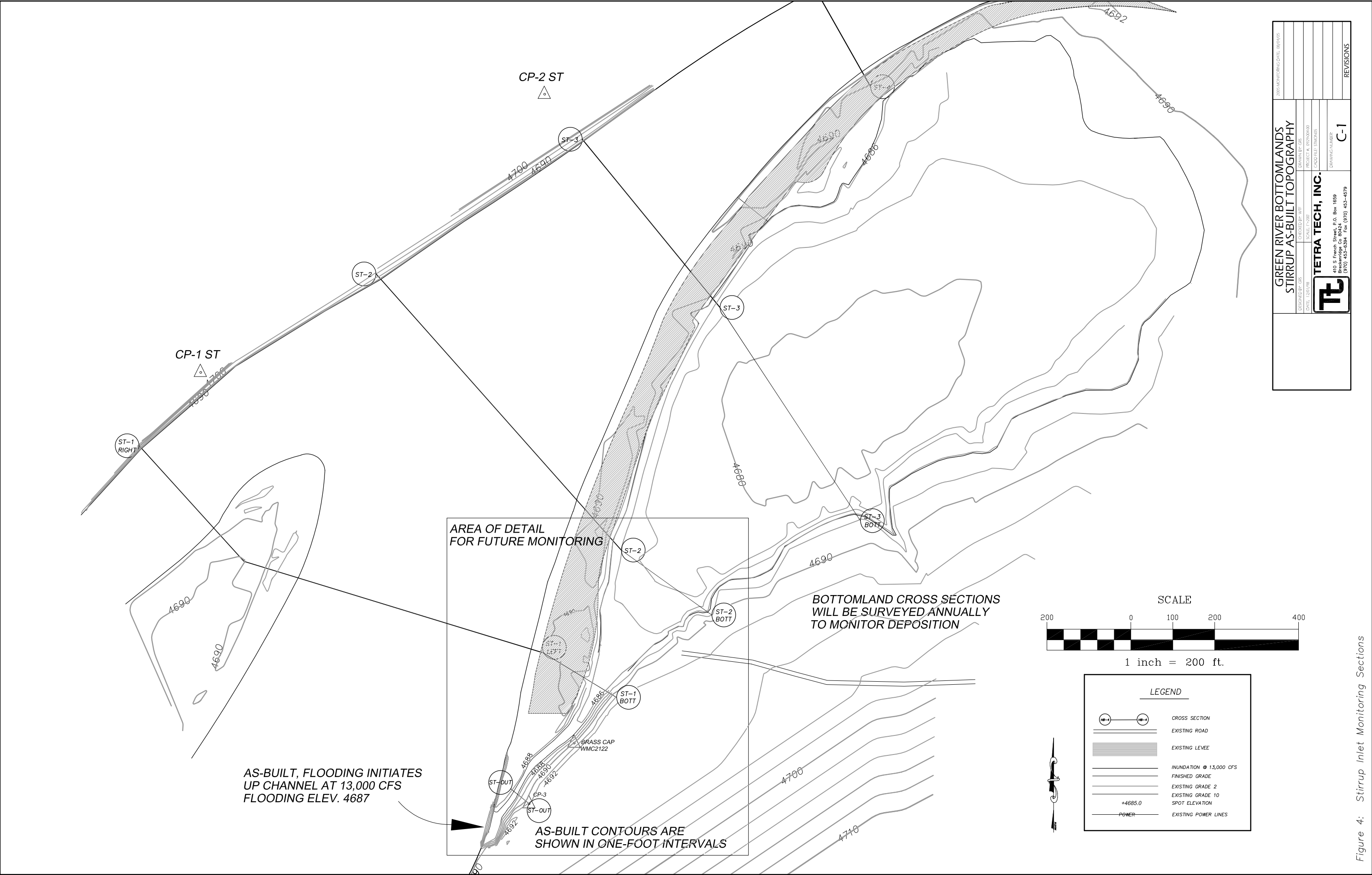
Section Corner  
1271318

CP-3 BB



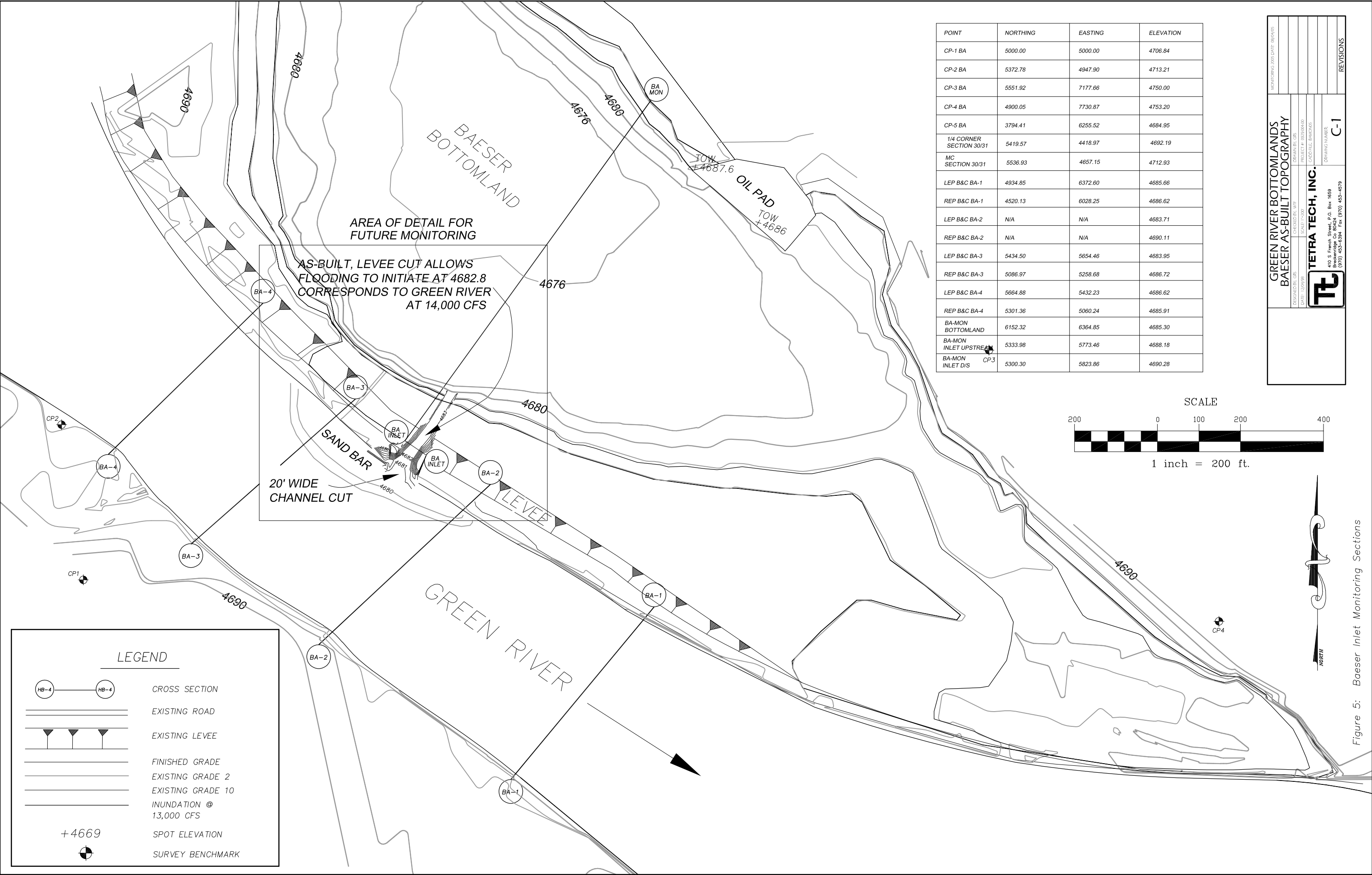
GREEN RIVER BOTTOMLANDS BONANZA BRIDGE MONITORING SECTIONS		C-1	
DESIGNED BY: EJA	CHECKED BY: JAC	DATE: 08/04/05	SCALE: 1"=400'
PROJECT #: 095004-00	CAADD FILE: BBMON05	DRAWING NUMBER	
TETRA TECH, INC.		C-1	
410 S. Fifth Street, P.O. Box 1659 Breda, MO 64024 (970) 453-6394 Fax (970) 453-4579		REVISIONS	

Figure 3: Bonanza Bridge Inlet Monitoring Sections



2025 MONITORING DATE: 08/04/25		GREEN RIVER BOTTOMLANDS	
DESIGNED BY: GRS		STIRRUP AS-BUILT TOPOGRAPHY	
DATE: 12/20/1981		DRAWN BY: GRS	
CHECKED BY: WIT		PROJECT #.: 012500440	
SCALE: 1"=200'		CADD FILE: STIMON05	
DRAWING NUMBER		DRAWING NUMBER	
C-1		C-1	
TETRA TECH, INC.		REVISIONS	
410 S Finch Street, P.O. Box 1659			
Breauxbridge Co 80424			
(970) 453-6394 Fax (970) 453-4579			

Figure 4: Stirrup Inlet Monitoring Sections



POINT	NORTHING	EASTING	ELEVATION
CP-1 BA	5000.00	5000.00	4706.84
CP-2 BA	5372.78	4947.90	4713.21
CP-3 BA	5551.92	7177.66	4750.00
CP-4 BA	4900.05	7730.87	4753.20
CP-5 BA	3794.41	6255.52	4684.95
1/4 CORNER SECTION 30/31	5419.57	4418.97	4692.19
MC SECTION 30/31	5536.93	4657.15	4712.93
LEP B&C BA-1	4934.85	6372.60	4685.66
REP B&C BA-1	4520.13	6028.25	4686.62
LEP B&C BA-2	N/A	N/A	4683.71
REP B&C BA-2	N/A	N/A	4690.11
LEP B&C BA-3	5434.50	5654.46	4683.95
REP B&C BA-3	5086.97	5258.68	4686.72
LEP B&C BA-4	5664.88	5432.23	4686.62
REP B&C BA-4	5301.36	5060.24	4685.91
BA-MON BOTTOMLAND	6152.32	6364.85	4685.30
BA-MON INLET UPSTREAM	5333.98	5773.46	4688.18
BA-MON INLET D/S	5300.30	5823.86	4690.28

MONITORING 2025 DATE: 06/04/25

DESIGNED BY: GRS  
CHECKED BY: WTE  
DATE: 12/04/98

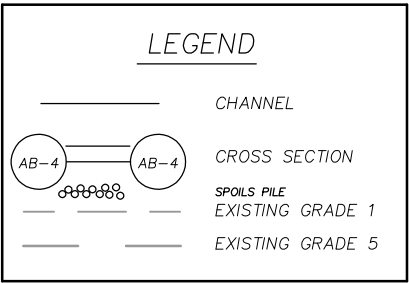
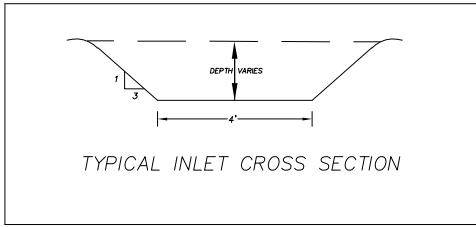
PROJECT # 092200400  
CADD FILE: BA0005  
DRAWING NUMBER: C-1

REVISIONS

GREEN RIVER BOTTOMLANDS  
BAESER AS-BUILT TOPOGRAPHY

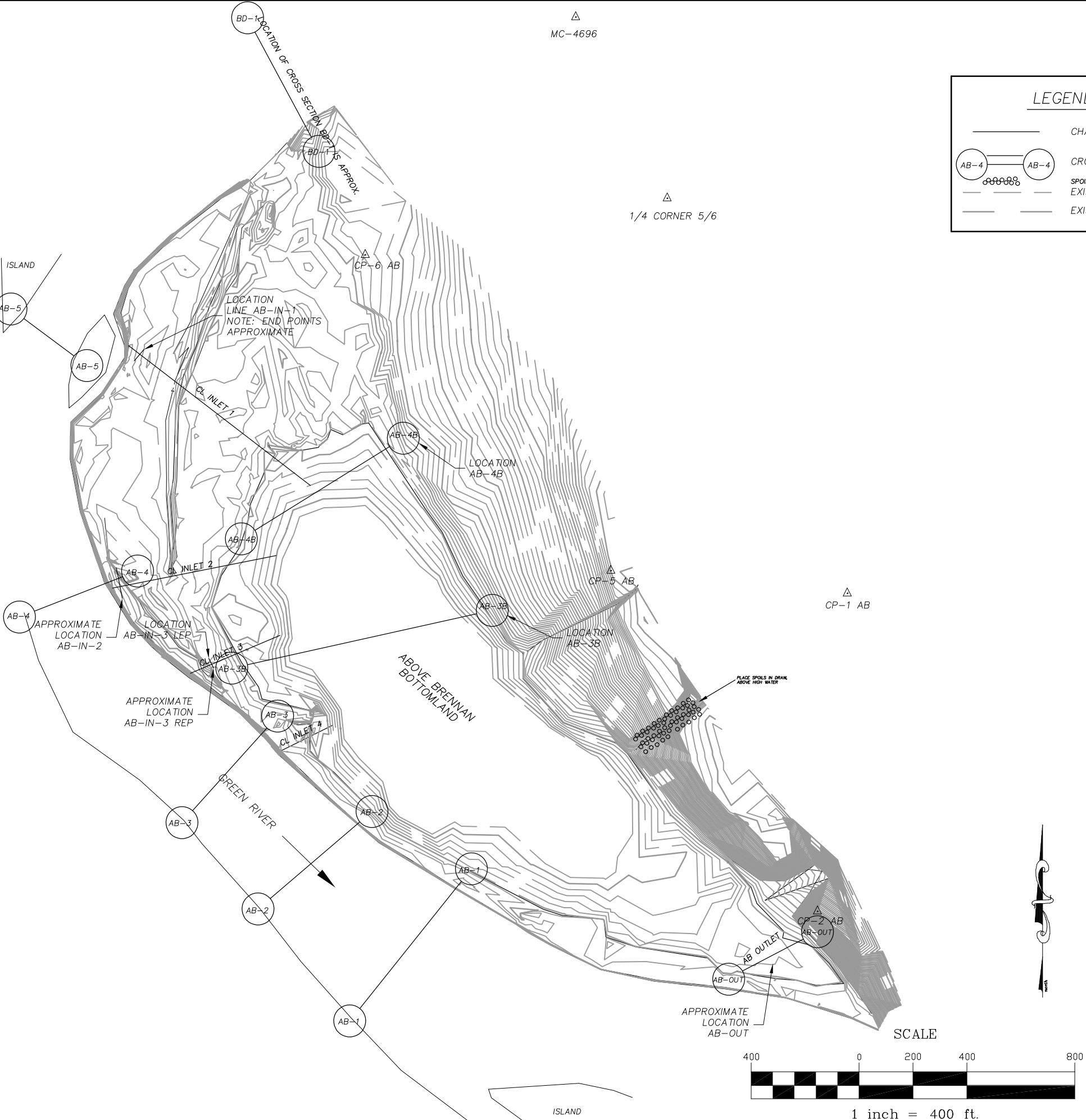
TETRA TECH, INC.  
410 S French Street, P.O. Box 1659  
Baton Rouge, LA 70802  
(970) 453-5394 Fax (970) 453-4579

Figure 5: Baeser Inlet Monitoring Sections



CONTROL SHEET			
POINT	NORTHING	EASTING	ELEVATION
CP-1 AB	5000.00	5000.00	4765.46
CP-2 AB	3820.46	4889.57	4710.64
CP-3 AB	2991.64	3344.48	4855.69
CP-4 AB	5896.10	1367.39	4852.58
CP-5 AB	5083.90	4123.25	4715.64
CP-6 AB	6255.38	3212.36	4681.98
1/4 CORNER SECTION 5/6	6465.08	4332.32	4718.32
MC-4696 BRASS CAP	7137.25	3992.99	4695.21
* LEP B&C AB-1	3977.79	3605.3	4674.34
LEP B&C AB-2	4190.71	3237.28	4675.49
REP B&C AB-2	3829.24	2814.33	4682.03
* REP B&C AB-3	4152.50	2534.19	4681.95
LEP B&C AB-4	5082.96	2367.43	4675.91
REP B&C AB-4	4911.96	1929.69	4680.22
LEP B&C AB-5	5844.43	2179.39	4678.19
IP #1 B&C AB-5	6054.70	1898.53	4677.20
REP B&C AB-3B	4722.58	2716.91	4677.85
LEP B&C AB-3B	4936.83	3682.78	4677.03
LEP B&C AB-4B	5575.55	3352.87	4679.51
REP B&C AB-4B	5202.13	2752.58	4675.74
LEP B&C AB-IN-3	4758.54	2631.79	4679.43
LEP B&C BD-1	6639.50	3040.25	4682.25

HORIZONTAL LOCATIONS OF AB-1 REP, AB-3 REP AND AB-5 REP WERE NOT SHOT, ELEVATIONS ARE 4683.04, 4672.72, AND 4675.95, RESPECTIVELY



GREEN RIVER BOTTOMLANDS  
ABOVE BRENNAN MONITORING SECTIONS

DESIGNED BY: ETA

DRAWN BY: JTC

CHECKED BY: JTC

DATE: 08/04/05

PROJECT # 09240400

SCALE: 1"=400'

LOAD FILE: RTOP000

**TETRA TECH, INC.**

410 S. French Street, P.O. Box 1659  
Brennan, LA 70524  
(970) 453-6394 Fax (970) 453-4579

REVISIONS

C-1

DRAWING NUMBER

Figure 6: Above Brennan Inlet Monitoring Sections